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FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

| INTERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   1/26/2004   1/26   |      | D  | ANSMITTAL LETTER 1<br>ESIGNATED/ELECTE<br>ONCERNING A FILING  | D OFFICE (DO/EO/U               | S)                | O54821-0514 U.S. APPLICATION NO. (Handen, S. 377), F.R. 1.5) |  |  |  |  |  |  |  |  |
|--|------|--|---|---------------------------------|-------------------|--|--|--|--|--|--|--|--|--|
| TITLE OF INVENTION SYSTEM AND METHOD FOR MONITORING A VEHICLE BATTERY APPLICANT(S) FOR DO/EO/US Dougherty et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |      |  | - · · · · · · · · · · · · · · · · · · ·   |                                 |                   | PRIORITY DATE CLAIMED  |  |  |  |  |  |  |  |  |
| APPLICANT(s) FOR DO/EO/US Dougherty et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371(f)). The submission must including the second of items (S), (6), (9) and (21) indicated below. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must including the second of the international Application as filed (35 U.S.C. 371(c)(2))    This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must including the second of the international procedures (35 U.S.C. 371(f)). The submission must including the second of the international procedures (35 U.S.C. 371(f)). The submission must including the second of the international Bureau.   International Application as filed (35 U.S.C. 371(c)(2))   Is attached hereto (required only if not communicated by the International Bureau.   Is attached hereto (required only if not procedure (35 U.S.C. 371(c)(2)). Is attached hereto (required only if not transmitted by the International Bureau.   International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   Is attached hereto (required only if not transmitted by the International Bureau.   International Bureau. International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   International Bureau. International  | _    |  | <del></del>   | 1/26/2005                       |                   | 1720/2004  |  |  |  |  |  |  |  |  |
| Dougherty et al.   |      |  |   | RING A VEHICLE BATTERY          | ,<br>             |  |  |  |  |  |  |  |  |  |
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| This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must incluitems (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))  is attached hereto (required only if not communicated by the International Bureau).  has been communicated by the International Bureau.  is not required, as the application was filed in the United States Receiving Office (RO/US)  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  is attached hereto.  has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application as filed (35 U.S.C. 371(c)(2)).  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made, however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT Articles (35 U.S.C. 371(c)(5)).  Items 11 to 20 below concern other document(s) or information Included:  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  An Application Data Sheet under 37 CFR 1.76.  A substitute specification.  A power of attorney and/or change of address letter.  Date 7-25-66 Express Mail No. EV 90-43 U-71.  A computer-readable form of the sequence listing in accord thereto the Annited States Postal Service's States Postal Service's Cardio Cardio States (1) States Postal Serv | App  | licant her   | rewith submits to the United Sta  | ites Designated/Elected Offic   | e (DO/EO/US)      | the following items and other information:                   |  |  |  |  |  |  |  |  |
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| titims (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))    is attached hereto (required only if not communicated by the International Bureau).   has been communicated by the International Bureau.   is not required, as the application was filed in the United States Receiving Office (RO/US)  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).   is attached hereto.   has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   are attached hereto (required only if not transmitted by the International Bureau).   have not been made; however, the time limit for making such amendments has NOT expired.   have not been made and will not be made.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT Articles (35 U.S.C. 371(c)(5)).  Items 11 to 20 below concern other document(s) or information included:  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included:  An Application Data Sheet under 37 CFR 1.76.  A substitute specification.  A power of attorney and/or change of address letter.  Date 7- 25-06 Express Mail No.E V 90+3 U-SC 171(S) 1.00 in the date indicated above other information: Return Post Card; Credit Card Popins Addressed States Postal Service's Express Mail Post Office States Postal Service's Express Mail Post Office States Postal Service's Commissionary for Palester.  | 2.   |  | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.   |                                 |                   |  |  |  |  |  |  |  |  |  |
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| U.S. APPLICATION Toph ege  |   | 7.479                     | rs docket number<br>11-0514 |   |            |                               |                |                             |                   |  |  |  |
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| The  | following   | fees have                 |                             |   | ù.         |                               |                |                             |                   |  |  |  |
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| If International provisions of   | PCT A   | ary examin                | \$                          | 200.00  | :          |                               |                |                             |                   |  |  |  |
| All other situat   | ions<br>earch fee   |                           | -                           |   |            |                               |                |                             |                   |  |  |  |
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| USPTO as   |   |                           |                             |   |            |                               |                |                             |                   |  |  |  |
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| All other situat   |   | AL OF ABO                 | \$                          | 400.00<br>900.00  |            |                               |                |                             |                   |  |  |  |
| Additions  |   | specificatio              | +                           | 300.00  |            |                               |                |                             |                   |  |  |  |
| sequence   | e listing o   | r computer<br>ional 50 sh |                             |   |            |                               |                |                             |                   |  |  |  |
| Total Sheets   | Extra s   | heets                     |                             | r of each additional 50 or fraction<br>(round up to a whole number) |            | RATE                          | ]              |                             |                   |  |  |  |
| 30 - 100 =   |   | /50 =                     |                             | 0   |            | x \$250.00                    | \$             | 0.00                        |                   |  |  |  |
| Surcharge of earliest claime   |   |                           | \$                          | 130.00  |            |                               |                |                             |                   |  |  |  |
| CLAIMS   | ; <u> </u>  | NUMBER                    | FILED                       | NUMBER EXTRA  | 1          | RATE                          | \$             |                             |                   |  |  |  |
| Total Clair  | ms  | 37                        | - 20 =                      | 17  | x\$        | 50.00                         | \$             | 850.00                      |                   |  |  |  |
| Independent (  | Claims  | 2                         | - 3 =                       | 0   | x \$       | 200.00                        | \$             | 0.00                        |                   |  |  |  |
| MULTIPLE DE  | PENDE   | NT CLAIM                  | \$                          |   |            |                               |                |                             |                   |  |  |  |
|  |   |                           |                             | TOTAL OF ABOV   | E CALC     | JLATIONS =                    | \$             | 1880.00                     |                   |  |  |  |
|  | ant claim<br>ed by 1/2.   | s small ent               | \$                          | 0.00  |            |                               |                |                             |                   |  |  |  |
|  |   |                           | \$                          | 1880.00   | _          |                               |                |                             |                   |  |  |  |
| Processing fer<br>from the earlie  |   |                           | \$                          |   |            |                               |                |                             |                   |  |  |  |
|  |   |                           | \$                          | 1880.00   | ·          |                               |                |                             |                   |  |  |  |
| Fee for record   | ling the e  | nclosed as                | signmen                     | t (37 CFR 1.21(h)). The as  | ssignmen   | t must be                     | \$             |                             |                   |  |  |  |
| accompanied  | by an ap  | propriate c               | over she                    | et (37 CFR 3.28, 3.31). 40  | ).00 per p | roperty                       |                |                             |                   |  |  |  |
|  |   |                           |                             | TOTAL   | FEES E     | NCLOSED =                     | \$             | 1880.00                     |                   |  |  |  |
|  |   |                           |                             | Amount to be refunded:  |            |                               |                |                             |                   |  |  |  |
|  |   |                           |                             |   |            |                               | <u> </u>       | charged:                    |                   |  |  |  |
| a. 🗌 A   | check in  | the amou                  | int of                      |   |            | to cover the                  | abov           | e fees is enclos            | ed.               |  |  |  |
| b. Ple   | ease cha  | arge my D                 | eposit A                    | Account No. <u>06-1447</u> in et is enclosed.                       | the amo    | unt of                        | · ·-           | to cover the                | above fees.       |  |  |  |
| c. Th  | e Comr<br>erpayme   | nissioner<br>ent to Dep   | is hereb                    | by authorized to charge count No. 06-1447. A d                      | any ado    | ditional fees<br>copy of this | which<br>sheet | may be require is enclosed. | ed, or credit any |  |  |  |
| d 🔯 Fe   | overpayment to Deposit Account No. <u>06-1447</u> . A duplicate copy of this sheet is enclosed.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on |                           |                             |   |            |                               |                |                             |                   |  |  |  |
| PTO-2038.  |   |                           |                             |   |            |                               |                |                             |                   |  |  |  |
| 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. |   |                           |                             |   |            |                               |                |                             |                   |  |  |  |
| SEND ALL   | CORRE   | SPONDE                    | JRE                         |   |            |                               |                |                             |                   |  |  |  |
|  |   | ardner Li                 |                             |   |            | Marcus                        | N. Sprow       |                             |                   |  |  |  |
| Cu   | istomei   | Number                    | : 2637                      | 1   |            | NAME                          |                |                             |                   |  |  |  |
|  |   |                           |                             |   |            | 48,580                        |                |                             |                   |  |  |  |
| 1  | •   |                           | RATION NUMBER               |   |            |                               |                |                             |                   |  |  |  |